Firearm-related Deaths

> **Firearm-related Deaths**
> •Most recent data (2012): 7.9 deaths per 100,000, including 159 deaths.
> •Trend over time: 2000-12: flat
> •Description: Includes unintentional death, suicide, and homicide by firearm

Firearm-related deaths, King County, 2008-2012 average

	Rate	Lower CI	Upper CI	Count per Year
King County (all ages)	6.7	6.2	7.2	133
AGE				
<18	1.5	1.0	2.1	6
18-24	9.7	7.8	12.0	17
25-44	7.5	6.6	8.5	46
45-64	7.8	6.8	9.0	40
65+	11.3	9.3	13.5	24
GENDER				
Male	11.7	10.8	12.8	113
Female	2.0	1.7	2.5	20
RACE/ETHNICITY				
AIAN	7.0 §	3.0 §	19.5 §	2
Asian	2.1	1.4	3.1	6
Black	12.1	9.5	15.4	16
Hispanic	3.3	2.1	6.3	6
Multiple	4.3	2.3	10.1	3
NHPI	6.9 §	2.4 §	37.9 §	1
White	7.0	6.4	7.6	105
NEIGHBORHOOD POVERTY				
High	7.8	6.4	9.6	21
Medium	7.1	6.5	7.8	90
Low	4.8	3.9	5.8	21
REGION				
East	5.1	4.2	6.0	26
North	6.5	4.6	8.9	8
Seattle	6.4	5.5	7.4	42
South	8.3	7.3	9.3	56

Comparisons:
Higher than King County rate (yellow)
Lower than King County rate (green)

Notes:
Source: WAState DOH, Center for Health Statistics, Death Certificates.

Prepared by Public Health - Seattle & King County, APDE, 01/2015.

^Rate = cases per 100,000 population, age-adjusted to the 2000 US population.
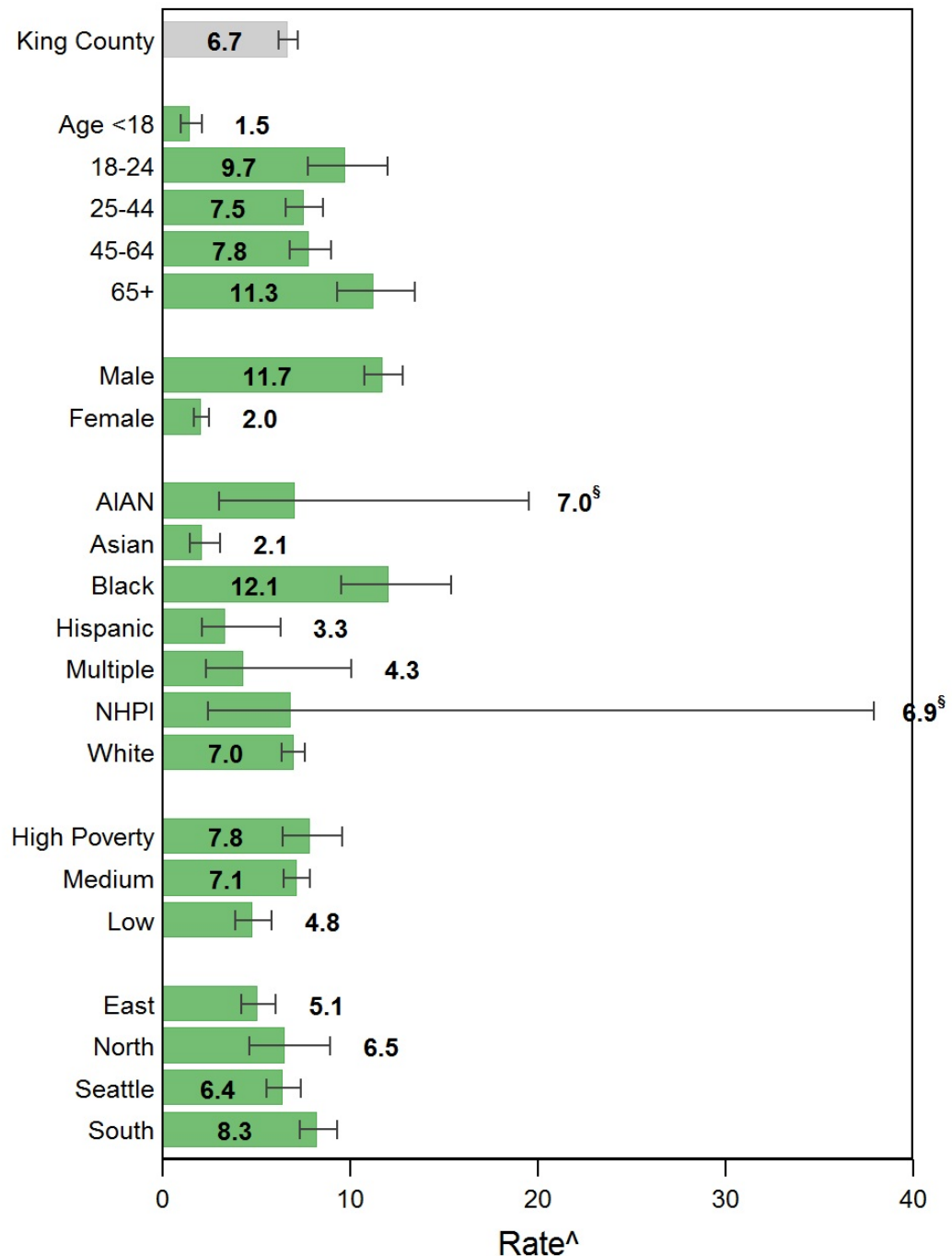
CI is 95% Confidence Interval.

* Too few cases to protect confidentiality and/or report reliable rates.

§ Too few cases to meet precision standard, interpret with caution.

Persons of Hispanic ethnicity can be of any race and are included in the racial categories.

Firearm-related deaths
King County, 2008-2012 average

Category	Rate
King County	6.7
Age <18	1.5
18-24	9.7
25-44	7.5
45-64	7.8
65+	11.3
Male	11.7
Female	2.0
AIAN	7.0 §
Asian	2.1
Black	12.1
Hispanic	3.3
Multiple	4.3
NHPI	6.9 §
White	7.0
High Poverty	7.8
Medium	7.1
Low	4.8
East	5.1
North	6.5
Seattle	6.4
South	8.3

Rate^

Source: WA State DOH, Center for Health Statistics, Death Certificates.
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^Rate = cases per 100,000 population, age-adjusted to the 2000 US population.
|------| Confidence interval shows range that includes true value 95% of the time.
* Too few cases to protect confidentiality and/or report reliable rates.
§ Too few cases to meet precision standard, interpret with caution.
Persons of Hispanic ethnicity can be of any race and are included in the racial categories.
Poverty = Neighborhood poverty levels defined by median household income.

Firearm-related deaths by comparison areas

The Healthy People 2020 Objective for firearm-related deaths is 9/100,000.

	Latest Available Year	Rate	Lower CI	Upper CI
United States	2010	10.1	N/A	N/A
WA State	2012	9.8	9.0	10.6
King County	2012	7.9	6.7	9.3

Notes:

Source: WA State DOH, Center for Health Statistics, Death Certificates.

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^Rate = cases per 100,000 population, age-adjusted to the 2000 US population.

N/A: Not available.

CI is 95% Confidence Interval.

Firearm-related deaths
by comparison areas

Source: WA State DOH, Center for Health Statistics, Death Certificates.
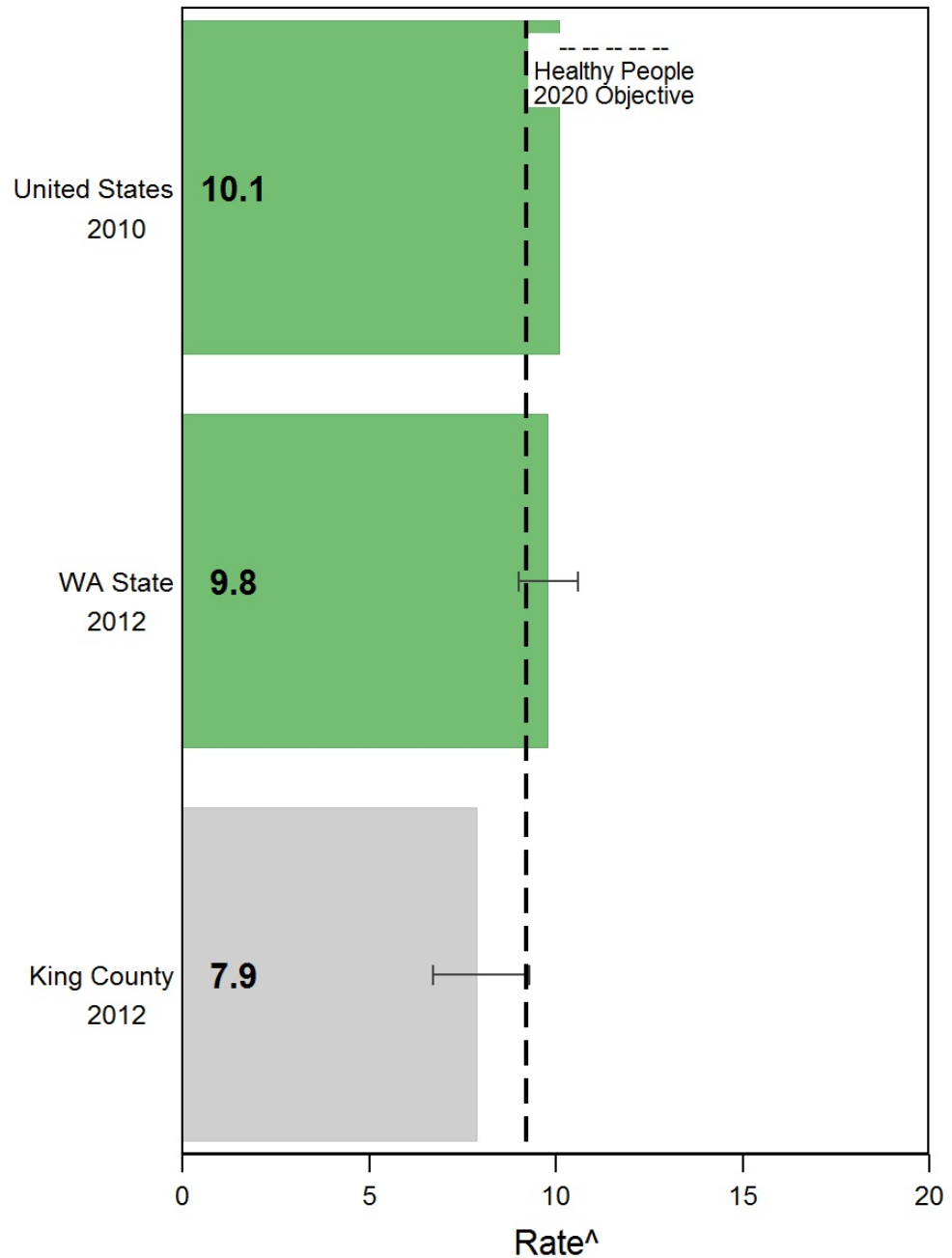Prepared by Public Health - Seattle & King County, APDE, 01/2015.
^Rate = cases per 100,000 population, age-adjusted to the 2000 US population.
|------| Confidence interval shows range that includes true value 95% of the time.

Firearm-related deaths by health reporting areas, King County, 2008-2012 average

	Rate	Lower CI	Upper CI	Count per Year
King County (all ages)	6.7	6.2	7.2	133
Auburn	8.0	5.2	12.0	5
..Auburn-North	8.5	4.8	14.0	3
..Auburn-South	7.5 §	3.4 §	15.0 §	2
Bear Creek/Carnation/Duvall	3.6 §	1.7 §	7.5 §	2
Bellevue	5.8	4.1	7.9	8
..Bellevue-Central	9.3	5.4	15.2	4
..Bellevue-NE	5.1 §	2.3 §	10 §	2
..Bellevue-South	4.6 §	1.6 §	11.0 §	1
..Bellevue-West	4.7 §	1.8 §	10.5 §	1
Black Diamond/Enumclaw/SE County	11.1	7.0	16.9	5
Bothell/Woodinville	6.1 §	2.9 §	11.7 §	2
Burien	7.8	4.6	12.3	4
Covington/Maple Valley	7.1	4.1	11.9	4
Des Moines/Normandy Park	10.8	6.4	17.2	4
East Federal Way	14.5	8.9	22.6	4
Fairwood	5.0 §	1.8 §	13.1 §	1
Federal Way	7.3	5.0	10.5	7
..Fed Way-Central/Military Rd	7.9	5.0	12.1	5
..Fed Way-Dash Point/Woodmont	5.6 §	2.6 §	11.3 §	2
Issaquah	5.1 §	2.3 §	10.8 §	2
Kenmore/LFP	4.7 §	2.0 §	9.6 §	2
Kent	9.4	7.0	12.5	11
..Kent-East	8.3	4.5	14.6	3
..Kent-SE	7.4	4.5	11.8	4
..Kent-West	15.1	8.9	25.2	4
Kirkland	5.2	3.2	8.1	4
..Kirkland	5.7	3.0	9.9	3
..Kirkland North	4.1 §	1.6 §	9.3 §	1
Mercer Isle/Pt Cities	4.7 §	2.0 §	11.4 §	2
Newcastle/Four Creeks	6.2 §	2.7 §	13.0 §	2
North Highline	10.3 §	4.2 §	21.8 §	2
Redmond	1.6 §	0.5 §	4.4 §	1
Renton	6.6	4.6	9.2	7
..Renton-East	5.5 §	2.5 §	11.7 §	2
..Renton-North	5.5 §	2.3 §	11.2 §	2
..Renton-South	8.2	4.9	12.8	4
Sammamish	4.8 §	2.2 §	11.0 §	2
SeaTac/Tukwila	5.5	2.9	10	3
Seattle	6.4	5.5	7.4	42
..Ballard	3.3 §	1.4 §	7.0 §	2
..Beacon/Gtown/S.Park	7.2	3.9	12.3	3
..Capitol Hill/E.lake	3.5 §	1.5 §	8.7 §	2
..Central Seattle	10.1	6.5	15.6	5
..Delridge	11.8	7.0	19.8	4
..Downtown	8.1	4.9	21.4	4
..Fremont/Greenlake	6.7	3.8	12.2	3
..NE Seattle	4.3	2.2	7.8	2
..North Seattle	5.6	3.0	10.2	3
..NW Seattle	7.4	4.3	12.7	4
..QA/Magnolia	3.5 §	1.6 §	7.2 §	2
..SE Seattle	12.7	8.1	19.0	5
..West Seattle	6.3	3.8	10.5	4
Shoreline	7.7	4.8	12.1	4
Snoqualmie/North Bend/Skykomish	8.2	4.4	14.9	3
Vashon Island	*	*	*	*

Comparisons:
  Higher than King County rate (yellow)
  Lower than King County rate (green)

Notes:
  Source: WAState DOH, Center for Health Statistics, Death Certificates.
  Prepared by Public Health - Seattle & King County, APDE, 01/2015.
  ^Rate = cases per 100,000 population, age-adjusted to the 2000 US population.
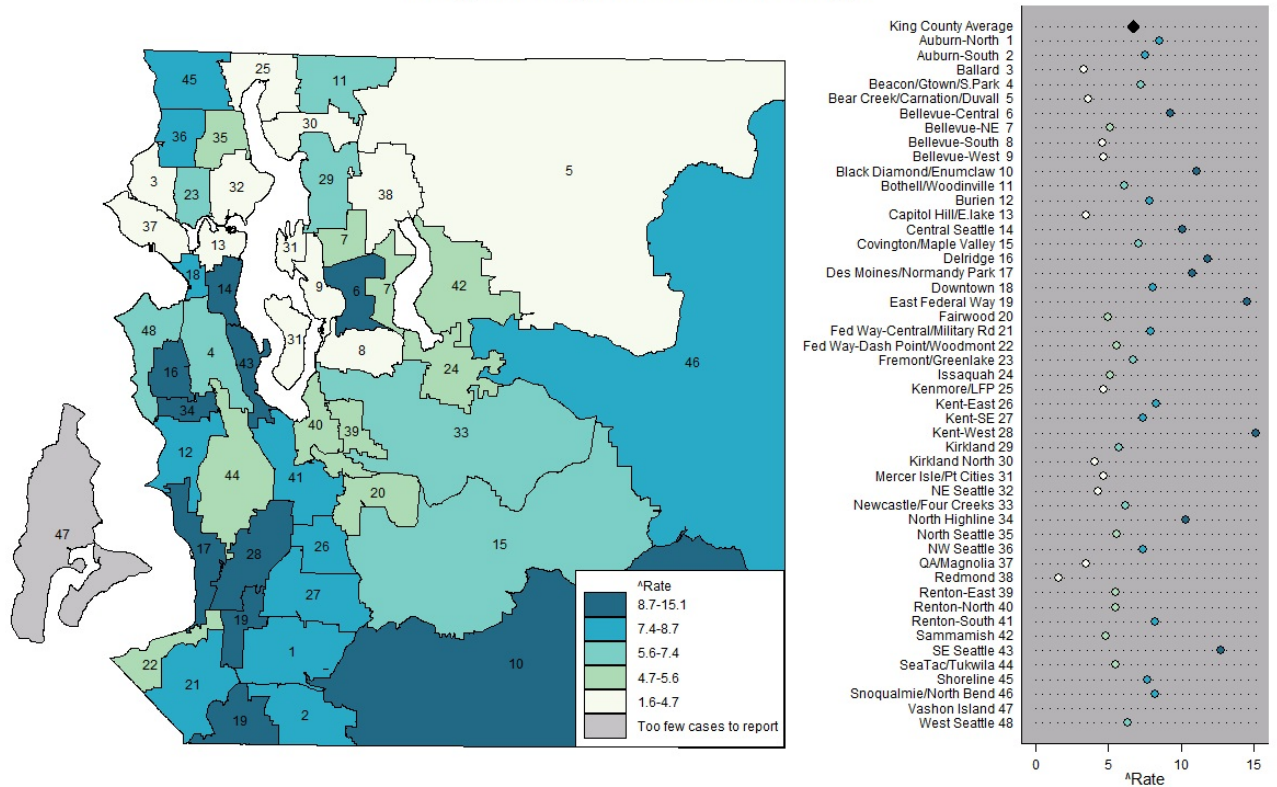 CI is 95% Confidence Interval.
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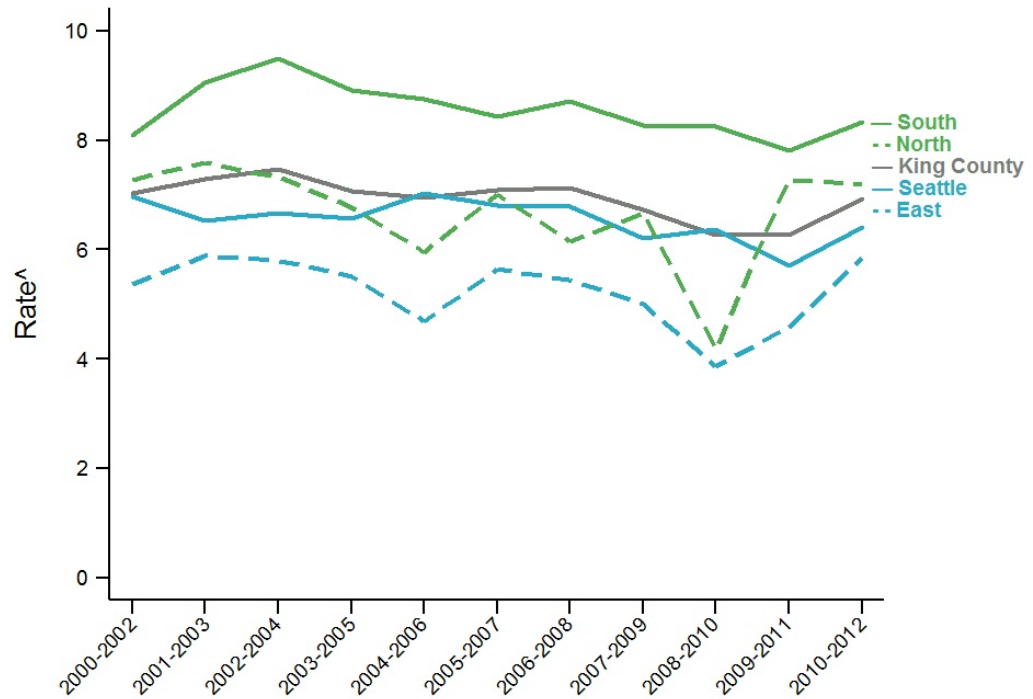 Persons of Hispanic ethnicity can be of any race and are included in the racial categories.

Firearm-related deaths by health reporting areas
King County, 2008-2012 average

King County Average	
Auburn-North 1	
Auburn-South 2	
Ballard 3	
Beacon/Gtown/S.Park 4	
Bear Creek/Carnation/Duvall 5	
Bellevue-Central 6	
Bellevue-NE 7	
Bellevue-South 8	
Bellevue-West 9	
Black Diamond/Enumclaw 10	
Bothell/Woodinville 11	
Burien 12	
Capitol Hill/E.lake 13	
Central Seattle 14	
Covington/Maple Valley 15	
Delridge 16	
Des Moines/Normandy Park 17	
Downtown 18	
East Federal Way 19	
Fairwood 20	
Fed Way-Central/Military Rd 21	
Fed Way-Dash Point/Woodmont 22	
Fremont/Greenlake 23	
Issaquah 24	
Kenmore/LFP 25	
Kent-East 26	
Kent-SE 27	
Kent-West 28	
Kirkland 29	
Kirkland North 30	
Mercer Isle/Pt Cities 31	
NE Seattle 32	
Newcastle/Four Creeks 33	
North Highline 34	
North Seattle 35	
NW Seattle 36	
QA/Magnolia 37	
Redmond 38	
Renton-East 39	
Renton-North 40	
Renton-South 41	
Sammamish 42	
SE Seattle 43	
SeaTac/Tukwila 44	
Shoreline 45	
Snoqualmie/North Bend 46	
Vashon Island 47	
West Seattle 48	

^Rate
- 8.7-15.1
- 7.4-8.7
- 5.6-7.4
- 4.7-5.6
- 1.6-4.7
- Too few cases to report

Note: HRA labels on the map match the chart on the right, listed in alphabetical order
Source: WA State DOH, Center for Health Statistics, Death Certificates.
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Firearm-related deaths
King County, 2000-2012, three-year rolling averages

Source: WA State DOH, Center for Health Statistics, Death Certificates.
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King County
Hospitals
for a Healthier
Community